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1.(Original) An assembly for visualization and access within a body cavity comprising:

a sleeve having a distal end, a proximal end, and a lumen therebetween;

a scope having a shaft with a distal end and a proximal end, the shaft being slidably positionable in the lumen, a channel extending longitudinally through the shaft, and a lens in the channel near the distal end,

a transparent bulb disposed at the distal end of the shaft outside of the channel and optically aligned with the lens.

- 2. (Original) The assembly of claim 1 wherein the transparent bulb is mounted to the distal end of the shaft.
- 3. (Original) The assembly of claim 1 wherein the transparent bulb is mounted to an elongate sheath having a proximal end, a distal end, and a lumen therebetween, the shaft being positionable in the lumen with the distal end of the shaft adjacent to the bulb.
- 4. (Original) The assembly of claim 1 wherein the transparent bulb is substantially rigid.
- 5. (Original) The assembly of claim 1 wherein the transparent bulb is made of a material selected from glass, acrylic, polystyrene, and polycarbonate.
- 7. (Original) The assembly of claim 1 wherein the transparent bulb has a distal surface, the distal surface being convex.
- 8. (Original) The assembly of claim 1 wherein sleeve has a length sufficient to reach an interior of a patient's heart from outside the patient's chest.
- 9. (Original) The assembly of claim 8 wherein the sleeve has a length of at least about 15 cm.

- 10. (Original) The assembly of claim 1 wherein the transparent bulb comprises an expandable member, the assembly further comprising an inflation lumen in communication with the expandable member for delivering an inflation fluid thereto.
 - 11. (Original) The assembly of claim 1 wherein the sleeve is substantially rigid.
- 12. (Original) A contact scope for visualization within a body cavity comprising: an elongate sheath having a distal end, a proximal end, a lumen therebetween, and a transparent bulb mounted to the distal end aligned with the lumen; and

a scope slidably positionable in the lumen, the scope having a shaft with a distal end, a proximal end and a channel therebetween, and a lens mounted in the channel near the distal end;

wherein the distal end of the shaft may be positioned within the lumen adjacent to the transparent bulb to allow viewing through the lens and the bulb.

- 13. (Original) The contact scope of claim 12 wherein the transparent bulb is substantially rigid.
- 14. (Original) The contact scope of claim 12 wherein the transparent bulb is made of a material selected from glass, acrylic, polystyrene, and polycarbonate.
- 15. (Original) The contact scope of claim 12 wherein the transparent bulb has a transverse cross-sectional area larger than the transverse cross-sectional area of the shaft.
- 16. (Original) The contact scope of claim 12 wherein the transparent bulb has a distal surface, the distal surface being convex.
- 18. (Original) The contact scope of claim 12 further comprising a sleeve having an axial lumen, the sheath being removably positionable in the axial lumen.

19. (Original) A repair system for repairing a septal defect in a patient's heart, the repair system comprising:

a sleeve having a distal end, a proximal end, and a lumen therebetween;

a scope having a shaft with a distal end and a proximal end, the shaft being slidably positionable in the lumen, a channel extending longitudinally through the shaft, and a lens in 6 the channel near the distal end,

a transparent bulb disposed at the distal end of the shaft optically aligned with the lens; and

a septal defect closure device positionable through the lumen of the sleeve.

20. (Original) The repair system of claim 19 wherein the septal defect closure device comprises a delivery shaft having a distal end, a proximal end, and a patch releasably held at the distal end, the patch having a deployed configuration for positioning across a septal defect and a collapsed configuration for positioning through the lumen in the sleeve.

21-42 (Cancelled)